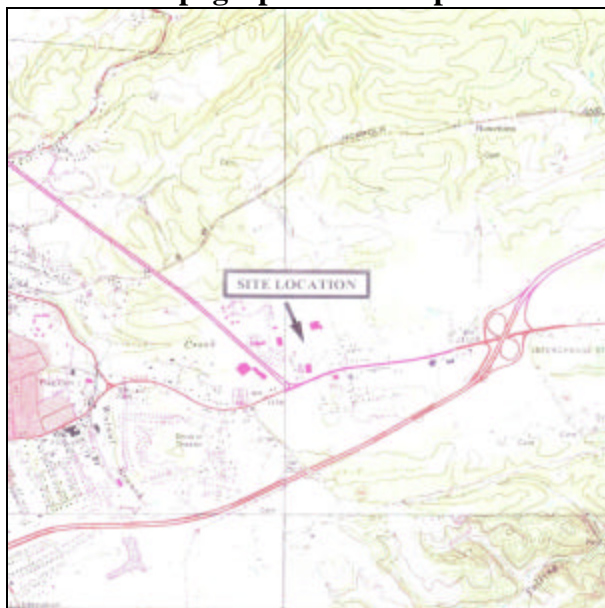


## Region 3 GPRA 2020 Baseline RCRA Corrective Action Facility

# Hubbell Lighting, Inc.

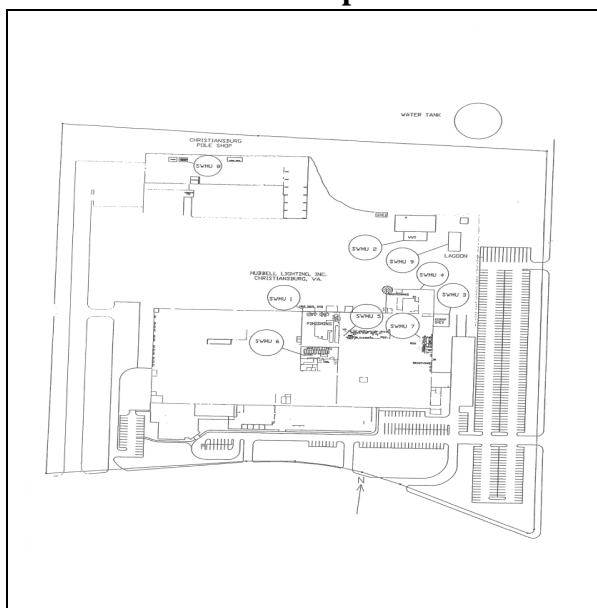
2000 Electric Way  
Christiansburg, VA  
Congressional District 9  
EPA ID Number: VAD058913294  
Last Updated: 1/08/2009

**Topographic Site Map**



Irononton, VA USGS Quadrangle (1965, Photo revised 1982)  
Scale 1 inch = 5,000 feet (approx.)

**Site Map**



Scale 1 inch = 500 feet (approx.)

## **Current RCRA CA Activities**

Corrective Action (CA) site investigations and any necessary clean up activities at the Hubbell Lighting, Inc. (Hubbell Lighting) facility in Christiansburg, Virginia, are being implemented in accordance with the conditions and requirements of the EPA Region III Facility Lead Corrective Action Program under the Resource Conservation and Recovery Act (RCRA). On September 12, 2006, Hubbell Lighting submitted a letter of commitment and entered into a Facility lead Agreement (FLA) with the U.S. EPA to address CA at the facility site under the RCRA.

The U. S. EPA has delegated the Virginia Department of Environmental Quality (DEQ) as the lead agency for technical and administrative oversight of Corrective Action (CA) activities at Hubbell Lighting facility under the FLA under the RCRA.

The FLA approach encourages RCRA Corrective Action facilities to take the lead in addressing corrective action using a generic, non-enforceable, agreement which includes the same requirements, and relies on the same scope of work and policy as a permit or an order. By agreeing to participate in the Facility Lead Corrective Action Program with EPA, the Facility commits to:

- Determine the extent and sources of all releases of hazardous wastes or hazardous waste constituents at or from the Facility using quality data.
- Evaluate and meet EPA's Environmental Indicators.
- Perform interim measures (IMs) at the Facility to prevent or mitigate unacceptable threats to human health and the environment by: 1) controlling human exposures, and 2) controlling migration of any groundwater contamination at or from the Facility from releases of hazardous wastes or hazardous constituents.
- Conduct effective public involvement.
- Communicate regularly to EPA, the State, and the community on corrective action progress at the facility.

Under the FLA, the EPA agrees to provide an appropriate level of oversight to assist the facility to meet these goals. As noted, the EPA has delegated the primary oversight responsibilities for this site to the DEQ.

The Hubbell Electric facility is on the RCRA Corrective Action GPRA 2020 Baseline List (2020 CA Universe List) and was ranked as a low priority site under the National Corrective Action Prioritization System (NCAPS).

The Hubbell Lighting, Inc. facility submitted a revised Site Investigation Work Plan (Work Plan) on September 18, 2007, to the DEQ.

On February 26, 2008, the DEQ provided technical review comments regarding the revised Site Investigation Work Plan, dated September 18, 2007.

On August 29, 2008, Hubbell Lighting submitted a Revised Site Investigation Work Plan dated August 28, 2008.

On December 5, 2008, the DEQ provided technical review comments regarding the revised Site Investigation Work Plan, dated August 28, 2008. A meeting was held with the facility consultant

on December 16, 2008, to discuss the DEQ's technical review comments and to propose additional changes to the Site Investigation Work Plan.

The facility consultant is currently in the process of revising the Site Investigation Work Plan to address the DEQ's itemized comments and to reflect discussions during the above meeting.

## Site Description

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The Hubbell Lighting, Inc. facility (Hubbell Facility) is located at 2000 Electric Way in Christiansburg, Virginia in a mostly industrial area with some residential properties in the general vicinity. The Hubbell Facility is east of Route 468 and north of Route 460 and Interstate 81 on the east side of Christiansburg. The topography of the site is primarily flat, with the land sloping slightly to the north.

Two large manufacturing building with a combined footprint of 330,000 square feet make up the majority of the Hubbell Facility. Several smaller buildings to the north of the main buildings include the pole shop and the wastewater treatment plant. The Hubbell Facility also includes an accredited National Institute of Standards and Technology photometric lab and thermal and wet location testing facilities.

Electric light poles and electric indoor and outdoor lights are manufactured at the Hubbell Facility. The manufacturing operations performed at the Hubbell Facility include anodizing, spinning and assembly.

The Hubbell Facility is considered a small quantity generator of hazardous waste. Manufacturing operations at the Hubbell Facility use many hazardous chemicals, non-hazardous chemicals and petroleum products. Wastes generated from the manufacturing processes are stored in above ground storage tanks, 55-gallon drums, and carboys prior to treatment and/or disposal, as applicable.

## RCRA CA Milestones

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To date, the following RCRA CA milestones have been completed at this facility:

- On December 1, 1991, Hubbell Lighting was ranked as a "low" priority site according to the National Corrective Action Prioritization System.
- On September 12, 2006, Hubbell Lighting and the EPA entered into a facility lead agreement.
- On May 3, 2007, Hubbell Lighting submitted a Site Investigation Work Plan (Work Plan), dated April 24, 2007, to the DEQ.

- On July 13, 2007, the DEQ provided technical review comments regarding the Site Investigation Work Plan (Work Plan), dated April 24, 2007.
- On September 27, 2007, Hubbell Lighting submitted the revised Site Investigation Work Plan dated September 18, 2007 to the DEQ.
- On February 26, 2008, the DEQ provided technical review comments regarding the Site Investigation Work Plan, dated September 18, 2007.
- On August 29, 2008, Hubbell Lighting submitted a Revised Site Investigation Work Plan dated August 28, 2008 to the DEQ.
- On December 5, 2008, the DEQ provided technical review comments regarding the revised Site Investigation Work Plan, dated August 28, 2008.

Details and the supporting documentation regarding the above can be obtained by reviewing the files at DEQ's Central Office or by contacting the project managers identified in this fact sheet.

## Environmental Indicator Status

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Under the Government Performance and Results Act (GPRA), the Environmental Protection Agency (EPA) set national goals to address high priority RCRA CA facilities by the year 2008 and medium/low facilities by 2020. The EPA is evaluating two key indicators for each facility: *Current Human Exposures Under Control* and *Migration of Contaminated Groundwater Under Control*. The Hubbell Facility is a low priority site and falls under this GPRA initiative.

The current Environmental Indicator Status for this facility is:

- *Human Exposures Controlled Determination:* The DEQ has not yet made a Human Health Environmental Indicators (HHEI) determination for the Facility. The HHEI determination is scheduled to be completed by September 30, 2009.
- *Release to Groundwater Controlled Determination:* The DEQ has not yet made a Groundwater Environmental Indicators (GWEI) determination for the facility. The GWEI is scheduled to be completed by September 30, 2009.

## Contaminants

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The site investigation of the hazardous waste management units (HWMUs), solid waste management units (SWMUs), and areas of concern (AOCs) is intended to identify any contaminants that may have been released at the facility site. The Site Investigation Work Plan

provides a list of HWMUs, SWMUs, and AOCs, which will be investigated for potential releases of constituents of concern (COCs) which have been managed at the facility site and specific units or AOCs. The investigation will evaluate media such as soils, subsoils, groundwater, surface water, and sediments for presence of COCs that may have been potentially released.

## **Institutional Controls**

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The Hubbell Lighting, Inc. facility is currently entered into a Facility Lead Agreement with the EPA.

## **Community Involvement**

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A copy of all documents relating to the RCRA CA program at this facility are available for viewing at DEQ's Central Office located at 629 East Main Street in Richmond, Virginia. Citizens' questions and concerns may be directed to the contact below. Also, the Administrative Record which contains all documents and information regarding the RCRA CA program for this facility are available for public review at the following location(s):

Virginia Department of Environmental Quality  
629 East Main Street  
Richmond, Virginia 23219  
Contact: Chris Tompkins, PE  
Phone: (804) 698-4124

The FLA requires that the facility to conduct effective public involvement and that the facility develop a Community Relations Plan (CRP), which describes how the facility will conduct public involvement activities to inform the local community, the State (Commonwealth), and any other interested parties of activities throughout the corrective action process.

Upon development of the CRP, an Administrative Record will be made available at a local repository at an appropriate future date to give the community access to the CA related documentation. The DEQ will also maintain a facility mailing list that will be used to inform the public of substantial issues and permit administrative actions regarding the facility. This list will be included in the CRP, as amended.

The EPA will issue a public notice of a tentative determination and solicit comments prior to making a final Agency determination regarding final corrective action remedies at the facility.

## **Government Contacts**

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The Commonwealth of Virginia DEQ has the lead authority for this project. Please contact the

DEQ project manager listed below for details on this project or the contents of this fact sheet.

**DEQ Project Manager**

Chris Tompkins, PE  
Environmental Engineer Senior  
Department of Environmental Quality  
629 East Main Street  
Richmond, VA 23219  
Phone: (804) 698-4124  
Fax: (804) 698-4234  
Email: [crtompkins@deq.virginia.gov](mailto:crtompkins@deq.virginia.gov)

**EPA Project Manager**

Mr. Dennis Zielinski – 3LC20  
USEPA - Region 3  
1650 Arch Street  
Philadelphia, PA 19103-2029  
Phone: (215) 814-3431  
Email: [zielinski.denis@epa.gov](mailto:zielinski.denis@epa.gov)

For more information about EPA's CA program, including Environmental Indicators, please visit EPA's website at: [www.epa.gov/reg3wcmd/correctiveaction.htm](http://www.epa.gov/reg3wcmd/correctiveaction.htm).

## **Facility Contact**

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The facility contact is:

Mr. Wesley Barker  
Vice President Operation  
Hubbell Lighting, Inc.  
PO Box 6701  
Greenville, SC 29606-6701  
Phone: (864) 599-6040

## **Fact Sheet Update**

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The previous fact sheet was updated July 2008. The next fact sheet update is scheduled for July 2009. Previous fact sheets may be obtained through the listed DEQ contact.